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L1          4 IL-B60

=> s CLF-1
L2          112 CLF-1

=> s L1 and antibod###
L3          4 L1 AND ANTIBOD###

=> s l2 and antibod###
L4          48 L2 AND ANTIBOD###

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DUPLICATE PREFERENCE IS 'MEDLINE, BIOSIS, USPATFULL, PCTFULL'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N) :n
PROCESSING COMPLETED FOR L4
L5          47 DUPLICATE REMOVE L4 (1 DUPLICATE REMOVED)

=> d L3 1-4

L3  ANSWER 1 OF 4 USPATFULL on STN
AN  2005:56710 USPATFULL
TI  Mammalian cytokines; related reagents and methods
IN  Oppmann, Birgit, Berlin, GERMANY, FEDERAL REPUBLIC OF
    Timans, Jacqueline C., Mountain View, CA, UNITED STATES
    Kastelein, Robert A., Redwood City, CA, UNITED STATES
    Bazan, J. Fernando, Menlo Park, CA, UNITED STATES
PA  Schering Corporation, a New Jersey corporation. (non-U.S. corporation)
PI  US 2005048625      A1 20050303
AI  US 2004-777789      A1 20040211 (10)
RLI  Division of Ser. No. US 2000-521335, filed on 9 Mar 2000, GRANTED, Pat.
     No. US 6800460
PRAI US 1999-124319P      19990311 (60)
DT  Utility
FS  APPLICATION
LN.CNT 3348
INCL INCLM: 435/069.500
        INCLS: 435/320.100; 435/325.000; 530/351.000; 536/023.500
NCL  NCLM: 435/069.500
        NCLS: 435/320.100; 435/325.000; 530/351.000; 536/023.500
IC  [7]
    ICM  C07H021-04
    ICS  C12P021-02; C07K014-52
    IPCI C07H0021-04 [ICM,7]; C07H0021-00 [ICM,7,C*]; C12P0021-02 [ICS,7];
           C07K0014-52 [ICS,7]; C07K0014-435 [ICS,7,C*]
    IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; C07K0014-435 [I,C*];
           C07K0014-54 [I,A]; C12N0015-19 [I,C*]; C12N0015-19 [I,A];
           C12N0015-24 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3  ANSWER 2 OF 4 USPATFULL on STN
AN  2004:250151 USPATFULL
TI  Mammalian cytokine complexes
IN  Oppmann, Birgit, Berlin, GERMANY, FEDERAL REPUBLIC OF
    Timans, Jacqueline C., Mountain View, CA, United States
    Kastelein, Robert A., Redwood City, CA, United States
    Bazan, J. Fernando, Menlo Park, CA, United States
PA  Schering Corporation, Kenilworth, NJ, United States (U.S. corporation)
PI  US 6800460      B1 20041005
AI  US 2000-521335      20000309 (9)
PRAI US 1999-124319P      19990311 (60)
DT  Utility

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FS GRANTED  
LN.CNT 3151  
INCL INCLM: 435/069.500  
INCLS: 435/069.520; 435/325.000; 435/320.100; 435/252.300  
NCL NCLM: 435/069.500  
NCLS: 435/069.520; 435/252.300; 435/320.100; 435/325.000  
IC [7]  
ICM C12N015-19  
ICS C12N015-24; C12N015-63; C12N015-79  
IPCI C12N0015-19 [ICM,7]; C12N0015-24 [ICS,7]; C12N0015-19 [ICS,7,C\*];  
C12N0015-63 [ICS,7]; C12N0015-79 [ICS,7]  
IPCR A61K0038-00 [N,C\*]; A61K0038-00 [N,A]; C07K0014-435 [I,C\*];  
C07K0014-54 [I,A]; C12N0015-19 [I,C\*]; C12N0015-19 [I,A];  
C12N0015-24 [I,A]  
EXF 536/23.5; 435/320.1; 435/325; 435/252.3; 435/69.1; 435/69.5; 435/69.52  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 3 OF 4 USPATFULL on STN  
AN 2004:248289 USPATFULL  
TI Mammalian cytokines; related reagents and methods  
IN Oppmann, Birgit, Berlin, GERMANY, FEDERAL REPUBLIC OF  
Timans, Jacqueline C., Mountain View, CA, UNITED STATES  
Kastelein, Robert A., Redwood City, CA, UNITED STATES  
Bazan, J. Fernando, Menlo Park, CA, UNITED STATES  
PA Schering Corporation, a New Jersey corporation (non-U.S. corporation)  
PI US 2004192891 A1 20040930  
AI US 2004-778002 A1 20040211 (10)  
RLI Division of Ser. No. US 2000-521335, filed on 9 Mar 2000, PENDING  
PRAI US 1999-124319P 19990311 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 3339  
INCL INCLM: 530/350.000  
INCLS: 514/012.000  
NCL NCLM: 530/350.000  
IC [7]  
ICM A61K038-17  
ICS C07K014-705  
IPCI A61K0038-17 [ICM,7]; C07K0014-705 [ICS,7]; C07K0014-435  
[ICS,7,C\*]  
IPCR A61K0038-00 [N,C\*]; A61K0038-00 [N,A]; C07K0014-435 [I,C\*];  
C07K0014-54 [I,A]; C12N0015-19 [I,C\*]; C12N0015-19 [I,A];  
C12N0015-24 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 4 OF 4 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2000053631 PCTFULL ED 20020515  
TIEN MAMMALIAN CYTOKINES; RELATED REAGENTS AND METHODS  
TIFR CYTOKINES DE MAMMIFERE : REACTIFS ET PROCEDES ASSOCIES  
IN OPPMANN, Birgit;  
TIMANS, Jacqueline, C.;  
KASTELEIN, Robert, A.;  
BAZAN, J., Fernando  
PA SCHERING CORPORATION  
LA English  
DT Patent  
PI WO 2000053631 A1 20000914  
DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CZ DE DK DM  
DZ EE ES FI GB GD GE HR HU ID IL IN IS JP KG KR KZ LC LK  
LR LT LU LV MA MD MG MK MN MX NO NZ PL PT RO RU SE SG SI  
SK SL TJ TM TR TT TZ UA UZ VN YU ZA GH GM KE LS MW SD SL  
SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA

GN GW ML MR NE SN TD TG  
PRAI US 1999-09/267,901 19990311  
AI WO 2000-US6182 A 20000309  
ICM C07K014-52  
ICS C12N015-19; C07K016-24; C12Q001-68; C07H021-00; G01N033-53; C12N005-06;  
A61K038-19

=> d L5 1-47

L5 ANSWER 1 OF 47 USPATFULL on STN  
AN 2006:327927 USPATFULL  
TI Metod of modulation of interaction between receptor and ligand  
IN Bock, Elisabeth, Copenhagen, DENMARK  
Berezin, Vladimir, Copenhagen, DENMARK  
Albrechtsen, Morten, Charlottenlund, DENMARK  
PI US 2006281130 A1 20061214  
AI US 2003-539440 A1 20031218 (10)  
WO 2003-DK901 20031218  
20050620 PCT 371 date  
PRAI DK 2002-1982 20021220  
DK 2003-330 20030303  
DT Utility  
FS APPLICATION  
LN.CNT 3973  
INCL INCLM: 435/007.100  
INCLS: 514/012.000; 514/056.000; 435/007.230; 514/013.000; 514/014.000;  
530/326.000; 530/388.220; 424/144.100  
NCL NCLM: 435/007.100  
NCLS: 424/144.100; 435/007.230; 514/012.000; 514/013.000; 514/014.000;  
514/056.000; 530/326.000; 530/388.220  
IC IPCI G01N0033-53 [I,A]; G01N0033-574 [I,A]; A61K0038-17 [I,A];  
A61K0038-10 [I,A]; A61K0039-395 [I,A]; A61K0031-727 [I,A];  
A61K0031-726 [I,C\*]; C07K0007-08 [I,A]; C07K0007-00 [I,C\*]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 2 OF 47 USPATFULL on STN  
AN 2006:308244 USPATFULL  
TI Expression technology for proteins containing a hybrid isotype  
antibody moiety  
IN Gillies, Stephen D., Carlisle, MA, UNITED STATES  
Way, Jeffrey, Cambridge, MA, UNITED STATES  
Lo, Kin-Ming, Lexington, MA, UNITED STATES  
PA EMD Lexigen Research Center Corp., Billerica, MA, UNITED STATES (U.S.  
corporation)  
PI US 2006263856 A1 20061123  
AI US 2006-489653 A1 20060719 (11)  
RLI Division of Ser. No. US 2002-93958, filed on 7 Mar 2002, PENDING  
PRAI US 2001-274096P 20010307 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2239  
INCL INCLM: 435/069.700  
INCLS: 435/326.000; 435/320.100; 530/391.100; 536/023.530  
NCL NCLM: 435/069.700  
NCLS: 435/320.100; 435/326.000; 530/391.100; 536/023.530  
IC IPCI C12P0021-04 [I,A]; C07H0021-04 [I,A]; C07H0021-00 [I,C\*];  
C12N0005-06 [I,A]; C07K0016-46 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 3 OF 47 USPATFULL on STN  
AN 2006:227874 USPATFULL  
TI Peripheral neuropathy diagnosis

IN Latov, Norman, Irvington, NY, UNITED STATES  
Renaud, Susanne, Basel, GERMANY, FEDERAL REPUBLIC OF  
PI US 2006194238 A1 20060831  
AI US 2006-363151 A1 20060228 (11)  
PRAI US 2005-657122P 20050228 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 6657  
INCL INCLM: 435/006.000  
INCLS: 435/007.100  
NCL NCLM: 435/006.000  
NCLS: 435/007.100  
IC IPCI C12Q0001-68 [I,A]; G01N0033-53 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 4 OF 47 USPATFULL on STN  
AN 2006:227873 USPATFULL  
TI Method for diagnosing peripheral neuropathy  
IN Latov, Norman, Irvington, NY, UNITED STATES  
Renaud, Susanne, Basel, SWITZERLAND  
PI US 2006194237 A1 20060831  
AI US 2006-363149 A1 20060228 (11)  
PRAI US 2005-657122P 20050228 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 6655  
INCL INCLM: 435/006.000  
NCL NCLM: 435/006.000  
IC IPCI C12Q0001-68 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 5 OF 47 USPATFULL on STN  
AN 2005:307700 USPATFULL  
TI Transgenic mice containing brain-specific membrane-anchored protein gene disruptions  
IN Allen, Keith D., Cary, NC, UNITED STATES  
PI US 2005268349 A1 20051201  
AI US 2005-114848 A1 20050425 (11)  
RLI Continuation-in-part of Ser. No. US 2001-15551, filed on 11 Dec 2001,  
ABANDONED  
PRAI US 2000-255969P 20001213 (60)  
US 2001-301040P 20010626 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2542  
INCL INCLM: 800/018.000  
NCL NCLM: 800/018.000  
IC [7]  
ICM A01K067-027  
IPCI A01K0067-027 [ICM,7]  
IPCR A61K0038-00 [N,C\*]; A61K0038-00 [N,A]; C07K0014-435 [I,C\*];  
C07K0014-705 [I,A]; C12N0015-12 [I,C\*]; C12N0015-12 [I,A];  
C12N0015-85 [I,C\*]; C12N0015-85 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 6 OF 47 USPATFULL on STN  
AN 2005:56710 USPATFULL  
TI Mammalian cytokines; related reagents and methods  
IN Oppmann, Birgit, Berlin, GERMANY, FEDERAL REPUBLIC OF  
Timans, Jacqueline C., Mountain View, CA, UNITED STATES  
Kastelein, Robert A., Redwood City, CA, UNITED STATES  
Bazan, J. Fernando, Menlo Park, CA, UNITED STATES  
PA Schering Corporation, a New Jersey corporation. (non-U.S. corporation)

PI US 2005048625 A1 20050303  
AI US 2004-777789 A1 20040211 (10)  
RLI Division of Ser. No. US 2000-521335, filed on 9 Mar 2000, GRANTED, Pat.  
No. US 6800460  
PRAI US 1999-124319P 19990311 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 3348  
INCL INCLM: 435/069.500  
INCLS: 435/320.100; 435/325.000; 530/351.000; 536/023.500  
NCL NCLM: 435/069.500  
NCLS: 435/320.100; 435/325.000; 530/351.000; 536/023.500  
IC [7]  
    ICM C07H021-04  
    ICS C12P021-02; C07K014-52  
    IPCI C07H0021-04 [ICM, 7]; C07H0021-00 [ICM, 7, C\*]; C12P0021-02 [ICS, 7];  
          C07K0014-52 [ICS, 7]; C07K0014-435 [ICS, 7, C\*]  
    IPCR A61K0038-00 [N, C\*]; A61K0038-00 [N, A]; C07K0014-435 [I, C\*];  
          C07K0014-54 [I, A]; C12N0015-19 [I, C\*]; C12N0015-19 [I, A];  
          C12N0015-24 [I, A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 7 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2005123759 PCTFULL ED 20060103 EW 200552  
TIEN FGFR BINDING PEPTIDES  
TIFR PEPTIDES DE LIAISON A FGFR  
IN BOCK, Eisabeth, Tonysvej 20, DK-2920 Charlottenlund, DK [DK, DK];  
BEREZIN, Vladimir, Norrebrogade 223, 1.th., DK-2200 Copenhagen N, DK  
[DK, DK]  
PA ENKAM PHARMACEUTICALS A/S, Fruebjergvej 3, DK-2100 Copenhagen O, DK [DK,  
DK], for all designates States except US;  
BOCK, Eisabeth, Tonysvej 20, DK-2920 Charlottenlund, DK [DK, DK], for US  
only;  
BEREZIN, Vladimir, Norrebrogade 223, 1.th., DK-2200 Copenhagen N, DK  
[DK, DK], for US only  
AG HOIBERG A/S, St. Kongensgade 59A, DK-1264 Copenhagen K, DK  
LAF English  
LA English  
DT Patent  
PI WO 2005123759 A2 20051229  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR  
      CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID  
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      YU ZA ZM ZW  
      W-U: AE AL AM AT AZ BG BR BY BZ CN CO CR CZ DE DK EC EE EG ES  
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      RW (ARIPO): BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
      RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
      RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT  
          LU MC NL PL PT RO SE SI SK TR  
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      RW-U (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI DK 2004-PA 2004 00963 20040618  
AI WO 2005-DK400 A 20050617  
ICM C07K007-00

L5 ANSWER 8 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2005014795 PCTFULL ED 20050301 EW 200507  
TIEN OSTEOARTHRITIS BIOMARKERS AND USES THEREOF  
TIFR BIOMARQUEURS D'OSTEOARTHRITE ET LEURS UTILISATIONS

IN LIEW, Choong-Chin, 81 Millersgrove Drive, Toronto, Ontario M2R 3S1, CA [CA, CA];  
YAGER, Tom, 1268 Cermel Drive, Mississauga, Ontario L5H 3V4, CA [US, CA];  
DEMPSEY, Adam, 26 Olive Avenue, Suite LPH07, Toronto, Ontario M2N 7G7, CA [CA, CA];  
CHAO, Samuel, 114 Glen Shields Avenue, Concord, Ontario L4K 1T6, CA [CA, CA];  
MARSHALL, Wayne, 5 Fallingbrook Crescent, Scarborough, Ontario N1N 1B1, CA [US, CA];  
ZHANG, Hongwei, 3 Atwood Place, Toronto, Ontario M9V 1L1, CA [CA, CA]  
PA GENENEWS INC., 800 Petrolia Road, Unit 15, Toronto, Ontario M3J 3K4, CA [CA, CA], for all designates States except US;  
LIEW, Choong-Chin, 81 Millersgrove Drive, Toronto, Ontario M2R 3S1, CA [CA, CA], for US only;  
YAGER, Tom, 1268 Cermel Drive, Mississauga, Ontario L5H 3V4, CA [US, CA], for US only;  
DEMPSEY, Adam, 26 Olive Avenue, Suite LPH07, Toronto, Ontario M2N 7G7, CA [CA, CA], for US only;  
CHAO, Samuel, 114 Glen Shields Avenue, Concord, Ontario L4K 1T6, CA [CA, CA], for US only;  
MARSHALL, Wayne, 5 Fallingbrook Crescent, Scarborough, Ontario N1N 1B1, CA [US, CA], for US only;  
ZHANG, Hongwei, 3 Atwood Place, Toronto, Ontario M9V 1L1, CA [CA, CA], for US only  
AG CORUZZI, Laura, A., Jones Day, 222 East 41st Street, New York, NY 10017-6702, US  
LAF English  
LA English  
DT Patent  
PI WO 2005014795 A2 20050217  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
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RW-U (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI US 2003-60/493,607 20030808  
US 2003-60/516,823 20031103  
AI WO 2004-US25826 A 20040809  
ICM C12N  
L5 ANSWER 9 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2005014623 PCTFULL ED 20050301 EW 200507  
TIEN COMPOUNDS COMPRISING LPA  
TIFR COMPOSES COMPRENANT UN LPA (ASSEMBLAGE DE PRESENTATION DE LIGANDS)  
IN ALBRECHTSEN, Morten, Hostvej 7, DK-2920 Charlottenlund, DK [DK, DK];  
BOCK, Elisabeth, Tonysvej 20, DK-2920 Charlottenlund, DK [DK, DK];  
BEREZIN, Vladimir, Norrebrogade 223, 1.th., DK-2200 Copenhagen N, DK [UA, DK];  
PA HOLM, Arne, Skodsborgparken 20, 2.th., DK-2942 Skodsborg, DK [DK, DK]  
ENKAM PHARMACEUTICALS A/S, Fruebjergvej 3, DK-2100 Copenhagen O, DK [DK, DK], for all designates States except US;  
ALBRECHTSEN, Morten, Hostvej 7, DK-2920 Charlottenlund, DK [DK, DK], for

US only;  
BOCK, Elisabeth, Tonysvej 20, DK-2920 Charlottenlund, DK [DK, DK], for US only;  
BEREZIN, Vladimir, Norrebrogade 223, 1.th., DK-2200 Copenhagen N, DK [UA, DK], for US only;  
HOLM, Arne, Skodsborgparken 20, 2.th., DK-2942 Skodsborg, DK [DK, DK], for US only  
AG HOIBERG A/S, St. Kongensgade 59A, DK-1264 Copenhagen K, DK  
LAF English  
LA English  
DT Patent  
PI WO 2005014623 A2 20050217  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
W-U: AE AL AM AT AZ BG BR BY BZ CN CO CR CZ DE DK EC EE EG ES FI GE HU JP KE KG KP KR KZ LS MD MX MZ NI PH PL PT RU SK SL TJ TR TT UA UG UZ YU  
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RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
RW-U (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI DK 2003-PA 2003 01141 20030807  
DK 2004-PA 2004 00814 20040525  
AI WO 2004-DK527 A 20040806  
ICM C07K007-00

L5 ANSWER 10 OF 47 USPATFULL on STN  
AN 2004:248289 USPATFULL  
TI Mammalian cytokines; related reagents and methods  
IN Oppmann, Birgit, Berlin, GERMANY, FEDERAL REPUBLIC OF  
Timans, Jacqueline C., Mountain View, CA, UNITED STATES  
Kastelein, Robert A., Redwood City, CA, UNITED STATES  
Bazan, J. Fernando, Menlo Park, CA, UNITED STATES  
PA Schering Corporation, a New Jersey corporation (non-U.S. corporation)  
PI US 2004192891 A1 20040930  
AI US 2004-778002 A1 20040211 (10)  
RLI Division of Ser. No. US 2000-521335, filed on 9 Mar 2000, PENDING  
PRAI US 1999-124319P 19990311 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 3339  
INCL INCLM: 530/350.000  
INCLS: 514/012.000  
NCL NCLM: 530/350.000  
IC [7]  
ICM A61K038-17  
ICS C07K014-705  
IPCI A61K0038-17 [ICM,7]; C07K0014-705 [ICS,7]; C07K0014-435  
[ICS,7,C\*]  
IPCR A61K0038-00 [N,C\*]; A61K0038-00 [N,A]; C07K0014-435 [I,C\*];  
C07K0014-54 [I,A]; C12N0015-19 [I,C\*]; C12N0015-19 [I,A];  
C12N0015-24 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 11 OF 47 USPATFULL on STN  
AN 2004:196856 USPATFULL  
TI Hematopoietin receptor

IN Cosman, David J., Bainbridge Island, WA, UNITED STATES  
Mosley, Bruce A., Seattle, WA, UNITED STATES  
DuBose, Robert F., Bellevue, WA, UNITED STATES  
Wiley, Steven R., Seattle, WA, UNITED STATES  
PA Immunex Corporation (U.S. corporation)  
PI US 2004152161 A1 20040805  
AI US 2003-715667 A1 20031114 (10)  
RLI Continuation of Ser. No. US 2001-972708, filed on 5 Oct 2001, ABANDONED  
PRAI US 2000-238706P 20001006 (60)  
US 2000-240476P 20001013 (60)  
US 2001-270282P 20010220 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 6088  
INCL INCLM: 435/069.100  
INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500  
NCL NCLM: 435/069.100  
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500  
IC [7]  
ICM C07K014-71  
ICS C07H021-04  
IPCI C07K0014-71 [ICM,7]; C07K0014-435 [ICM,7,C\*]; C07H0021-04  
[ICS,7]; C07H0021-00 [ICS,7,C\*]  
IPCR C07K0014-435 [I,C\*]; C07K0014-715 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 12 OF 47 USPATFULL on STN  
AN 2004:107576 USPATFULL  
TI Genomic screen for epigenetically silenced tumor suppressor genes  
IN Sidransky, David, Baltimore, MD, UNITED STATES  
PI US 2004081976 A1 20040429  
AI US 2003-383864 A1 20030307 (10)  
PRAI US 2002-362577P 20020307 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 3967  
INCL INCLM: 435/006.000  
NCL NCLM: 435/006.000  
IC [7]  
ICM C12Q001-68  
IPCI C12Q0001-68 [ICM,7]  
IPCR C12Q0001-68 [I,C\*]; C12Q0001-68 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 13 OF 47 USPATFULL on STN  
AN 2004:95921 USPATFULL  
TI Methods and compositions for regulating bone and cartilage formation  
IN Pittman, Debra D., Windham, NH, UNITED STATES  
Clancy, Brian M., Ashland, MA, UNITED STATES  
PI US 2004073377 A1 20040415  
AI US 2002-329056 A1 20021223 (10)  
RLI Continuation-in-part of Ser. No. US 2002-125691, filed on 18 Apr 2002,  
PENDING  
PRAI US 2001-284786P 20010418 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 12882  
INCL INCLM: 702/020.000  
NCL NCLM: 702/020.000  
IC [7]  
ICM G06F019-00  
ICS G01N033-48; G01N033-50  
IPCI G06F0019-00 [ICM,7]; G01N0033-48 [ICS,7]; G01N0033-50 [ICS,7]

IPCR C12Q0001-68 [I,C\*]; C12Q0001-68 [I,A]; G01N0033-48 [I,C\*];  
G01N0033-48 [I,A]; G01N0033-50 [I,C\*]; G01N0033-50 [I,A];  
G06F0019-00 [I,C\*]; G06F0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 14 OF 47 USPATFULL on STN  
AN 2004:31103 USPATFULL  
TI Therapeutic polypeptides, nucleic acids encoding same, and methods of use  
IN Alsobrook, John P., II, Madison, CT, UNITED STATES  
Anderson, David W., Branford, CT, UNITED STATES  
Boldog, Ferenc L., North Haven, CT, UNITED STATES  
Burgess, Catherine E., Wethersfield, CT, UNITED STATES  
Chillakuru, Rajeev A., Chester, CT, UNITED STATES  
Edinger, Shlomit R., New Haven, CT, UNITED STATES  
Gerlach, Valerie, Branford, CT, UNITED STATES  
Gorman, Linda, Branford, CT, UNITED STATES  
Gould-Rothberg, Bonnie, Guilford, CT, UNITED STATES  
Guo, Xiaojia Sasha, Branford, CT, UNITED STATES  
Jeffers, Michael E., Branford, CT, UNITED STATES  
Ji, Weizhen, Branford, CT, UNITED STATES  
Li, Li, Branford, CT, UNITED STATES  
Malyankar, Uriel M., Branford, CT, UNITED STATES  
Miller, Charles E., Guilford, CT, UNITED STATES  
Murphrey, Ryan, Old Greenwich, CT, UNITED STATES  
Patturajan, Meera, Branford, CT, UNITED STATES  
Peyman, John A., New Haven, CT, UNITED STATES  
Rastelli, Luca, Guilford, CT, UNITED STATES  
Rieger, Daniel K., Branford, CT, UNITED STATES  
Shenoy, Suresh G., Branford, CT, UNITED STATES  
Smithson, Glennada, Guilford, CT, UNITED STATES  
Starling, Gary, Middletown, CT, UNITED STATES  
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES  
Voss, Edward Z., Wallingford, CT, UNITED STATES  
Zhong, Haihong, Guilford, CT, UNITED STATES  
Zhong, Mei, Branford, CT, UNITED STATES  
PI US 2004023241 A1 20040205  
AI US 2002-309290 A1 20021202 (10)  
PRAI US 2001-336600P 20011205 (60)  
US 2001-338285P 20011207 (60)  
US 2001-341346P 20011212 (60)  
US 2001-341477P 20011217 (60)  
US 2001-341540P 20011217 (60)  
US 2001-342592P 20011220 (60)  
US 2001-344297P 20011227 (60)  
US 2001-344903P 20011231 (60)  
US 2002-373288P 20020417 (60)  
US 2002-380981P 20020515 (60)  
US 2002-381495P 20020517 (60)  
US 2002-383534P 20020528 (60)  
US 2002-383744P 20020528 (60)  
US 2002-383829P 20020529 (60)  
US 2002-384024P 20020529 (60)  
US 2002-401788P 20020807 (60)  
US 2002-406353P 20020826 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 20343  
INCL INCLM: 435/006.000  
INCLS: 435/069.100; 435/007.100; 435/320.100; 435/325.000; 435/183.000;  
514/012.000; 530/350.000; 536/023.200  
NCL NCLM: 435/006.000  
NCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;

IC [7] 514/012.000; 530/350.000; 536/023.200  
ICM C12Q001-68  
ICS G01N033-53; C12N009-00; C07H021-04; C12P021-02; C12N005-06;  
C07K014-47  
IPCI C12Q0001-68 [ICM,7]; G01N0033-53 [ICS,7]; C12N0009-00 [ICS,7];  
C07H0021-04 [ICS,7]; C07H0021-00 [ICS,7,C\*]; C12P0021-02 [ICS,7];  
C12N0005-06 [ICS,7]; C07K0014-47 [ICS,7]; C07K0014-435 [ICS,7,C\*]  
IPCR C07K0014-435 [I,C\*]; C07K0014-47 [I,A]; C12N0009-00 [I,C\*];  
C12N0009-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 15 OF 47 USPATFULL on STN  
AN 2004:250151 USPATFULL  
TI Mammalian cytokine complexes  
IN Oppmann, Birgit, Berlin, GERMANY, FEDERAL REPUBLIC OF  
Timans, Jacqueline C., Mountain View, CA, United States  
Kastelein, Robert A., Redwood City, CA, United States  
Bazan, J. Fernando, Menlo Park, CA, United States  
PA Schering Corporation, Kenilworth, NJ, United States (U.S. corporation)  
PI US 6800460 B1 20041005  
AI US 2000-521335 20000309 (9)  
PRAI US 1999-124319P 19990311 (60)  
DT Utility  
FS GRANTED  
LN.CNT 3151  
INCL INCLM: 435/069.500  
INCLS: 435/069.520; 435/325.000; 435/320.100; 435/252.300  
NCL NCLM: 435/069.500  
NCLS: 435/069.520; 435/252.300; 435/320.100; 435/325.000  
IC [7]  
ICM C12N015-19  
ICS C12N015-24; C12N015-63; C12N015-79  
IPCI C12N0015-19 [ICM,7]; C12N0015-24 [ICS,7]; C12N0015-19 [ICS,7,C\*];  
C12N0015-63 [ICS,7]; C12N0015-79 [ICS,7]  
IPCR A61K0038-00 [N,C\*]; A61K0038-00 [N,A]; C07K0014-435 [I,C\*];  
C07K0014-54 [I,A]; C12N0015-19 [I,C\*]; C12N0015-19 [I,A];  
C12N0015-24 [I,A]  
EXF 536/23.5; 435/320.1; 435/325; 435/252.3; 435/69.1; 435/69.5; 435/69.52  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 16 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2004056865 PCTFULL ED 20040713 EW 200428  
TIEN METHOD OF MODULATION OF INTERACTION BETWEEN RECEPTOR AND LIGAND  
TIFR METHODE DE MODULATION DE L'INTERACTION D'UN RECEPTEUR ET D'UN LIGAND  
IN BEREZIN, Vladimir, Norrebrogade 223, 1.th., DK-2200 Copenhagen N, DK  
[UA, DK];  
ALBRECHTSEN, Morten, Hostvej 7, DK-2920 Charlottenlund, DK [DK, DK];  
BOCK, Elisabeth, Tonysvej 20, DK-2920 Charlottenlund, DK [DK, DK]  
PA ENKAM PHARMACEUTICALS A/S, Fruebjergvej 3, DK-2100 Copenhagen O, DK [DK,  
DK], for all designates States except US;  
BEREZIN, Vladimir, Norrebrogade 223, 1.th., DK-2200 Copenhagen N, DK  
[UA, DK], for US only;  
ALBRECHTSEN, Morten, Hostvej 7, DK-2920 Charlottenlund, DK [DK, DK], for  
US only;  
BOCK, Elisabeth, Tonysvej 20, DK-2920 Charlottenlund, DK [DK, DK], for  
US only  
AG HOIBERG A/S, St. Kongensgade 59A, DK-1264 Copenhagen K, DK  
LAF English  
LA English  
DT Patent  
PI WO 2004056865 A2 20040708  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR

CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID  
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG  
MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG  
SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
RW (ARIPO) : BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
RW (EAPO) : AM AZ BY KG KZ MD RU TJ TM  
RW (EPO) : AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
NL PT RO SE SI SK TR  
RW (OAPI) : BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI DK 2002-PA 2002 01982 20021220  
DK 2003-PA 2003 00330 20030303  
AI WO 2003-DK901 A 20031218  
ICM C07K014-705

L5 ANSWER 17 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2004046120 PCTFULL ED 20040608 EW 200423  
TIEN DIAMINOTRIAZOLES USEFUL AS INHIBITORS OF PROTEIN KINASES  
TIFR DIAMINOTRIAZOLES CONVENANT COMME INHIBITEURS DE PROTEINE KINASES  
IN PIERCE, Albert, C., 24 Bates Street, Cambridge, MA 02139, US [US, US];  
ARNOST, Michael, 29 Paddock Lane, North Andover, MA 01845, US [US, US];  
DAVIES, Robert, J., 65 Orient Avenue, Arlington, MA 02474, US [GB, US];  
FORSTER, Cornelia, J., 8 Nancy Avenue, Pelham, NH 03076, US [US, US];  
GALULLO, Vincent, 10 Blackstone Lane, South Grafton, MA 01560, US [US, US];  
GREY, Ronald, 70 Kinnaird Street, Cambridge, MA 02139, US [US, US];  
LEDEBOER, Mark, 36 Faulkner Hill Road, Acton, MA 01720, US [US, US];  
TIAN, Shi-Kai, 644-A South Street, Waltham, MA 02453, US [CN, US];  
XU, Jinwang, 28 Wesley Road, Framingham, MA 01701, US [CN, US];  
BINCH, Hayley, 2 Orchard Way, Harwell, Oxon OX11 0LG, GB [GB, GB];  
LEDFORD, Brian, 66 Lord Street, Attleboro, MA 02703, US [US, US];  
MESSERSMITH, David, 16 Herbert Street, Somerville, MA 02144, US [US, US];  
NANTHAKUMAR, Suganthi, 253 Spiers Road, Newton, MA 02459, US [LK, US];  
JAYARAJ, Andrew, 19 Davenport Road, Needham, MA 02494, US [US, GB]  
PA VERTEX PHARMACEUTICALS INCORPORATED, 130 Waverly Street, Cambridge, MA 02139, US [US, US], for all designates States except US;  
PIERCE, Albert, C., 24 Bates Street, Cambridge, MA 02139, US [US, US], for US only;  
ARNOST, Michael, 29 Paddock Lane, North Andover, MA 01845, US [US, US], for US only;  
DAVIES, Robert, J., 65 Orient Avenue, Arlington, MA 02474, US [GB, US], for US only;  
FORSTER, Cornelia, J., 8 Nancy Avenue, Pelham, NH 03076, US [US, US], for US only;  
GALULLO, Vincent, 10 Blackstone Lane, South Grafton, MA 01560, US [US, US], for US only;  
GREY, Ronald, 70 Kinnaird Street, Cambridge, MA 02139, US [US, US], for US only;  
LEDEBOER, Mark, 36 Faulkner Hill Road, Acton, MA 01720, US [US, US], for US only;  
TIAN, Shi-Kai, 644-A South Street, Waltham, MA 02453, US [CN, US], for US only;  
XU, Jinwang, 28 Wesley Road, Framingham, MA 01701, US [CN, US], for US only;  
BINCH, Hayley, 2 Orchard Way, Harwell, Oxon OX11 0LG, GB [GB, GB], for US only;  
LEDFORD, Brian, 66 Lord Street, Attleboro, MA 02703, US [US, US], for US only;  
MESSERSMITH, David, 16 Herbert Street, Somerville, MA 02144, US [US, US], for US only;  
NANTHAKUMAR, Suganthi, 253 Spiers Road, Newton, MA 02459, US [LK, US], for US only;  
JAYARAJ, Andrew, 19 Davenport Road, Needham, MA 02494, US [US, GB], for

US only  
 AG SHAIR, Karoline, K., M., Vertex Pharmaceuticals Incorporated, 130  
 Waverly Street, Cambridge, MA 02139, US  
 LAF English  
 LA English  
 DT Patent  
 PI WO 2004046120 A2 20040603  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
 CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN  
 MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN  
 TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
 RW (ARIPO): BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
 NL PT RO SE SI SK TR  
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2002-60/426,681 20021115  
 US 2003-60/447,705 20030211  
 AI WO 2003-US36849 A 20031117  
 ICM C07D249-00

L5 ANSWER 18 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
 AN 2004039319 PCTFULL ED 20040518 EW 200420  
 TIEN NOVEL HUMAN POLYPEPTIDES ENCODED BY POLYNUCLEOTIDES  
 TIFR NOUVEAUX POLYPEPTIDES HUMAINS CODES PAR DES POLYNUCLEOTIDES  
 IN WILLIAMS, Lewis, T., 125 Chapel Drive, Mill Valley, CA 94941, US [US,  
 US];  
 CHU, Keting, 5 Delmar Court, Redwood, CA 94010, US [US, US];  
 LEE, Ernestine, 226 Arlington Avenue, Kensington, CA 94707, US [US, US];  
 HESTIR, Kevin, 226 Arlington Avenue, Kensington, CA 94707, US [US, US]  
 PA FIVE PRIME THERAPEUTICS, INC., 951 Gateway Boulevard, South San  
 Francisco, CA 94080, US [US, US], for all designates States except US;  
 WILLIAMS, Lewis, T., 125 Chapel Drive, Mill Valley, CA 94941, US [US,  
 US], for US only;  
 CHU, Keting, 5 Delmar Court, Redwood, CA 94010, US [US, US], for US  
 only;  
 LEE, Ernestine, 226 Arlington Avenue, Kensington, CA 94707, US [US, US],  
 for US only;  
 HESTIR, Kevin, 226 Arlington Avenue, Kensington, CA 94707, US [US, US],  
 for US only

AG GARRETT, Arthur, S., Finnegan, Henderson, Farabow, Garrett & Dunner,  
 LLP, 1300 1 Street, NW, Washington, DC 20005-3315, US  
 LAF English  
 LA English  
 DT Patent  
 PI WO 2004039319 A2 20040513  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
 CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL  
 IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
 MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK  
 SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
 NL PT RO SE SI SK TR  
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2002-60/421,080 20021025  
 US 2002-60/421,614 20021025  
 US 2002-60/422,178 20021030  
 US 2002-60/426,384 20021115  
 US 2002-60/426,355 20021115  
 US 2002-607429,224 20021127

US	2002-60/429,275	20021127
US	2002-60/430,657	20021204
US	2002-60/430,663	20021204
US	2002-60/430,684	20021204
US	2002-60/430,965	20021205
US	2002-60/431,458	20021205
US	2002-60/433,500	20021212
US	2002-60/433,318	20021213
US	2003-60/437,914	20030103
US	2003-60/440,820	20030117
US	2003-60/463,732	20030418
US	2003-60/463,700	20030418
US	2003-60/467,230	20030502
US	2003-60/467,203	20030502
US	2003-60/471,306	20030519
US	2003-60/472,420	20030522
US	2003-60/476,609	20030609
US	2003-60/476,632	20030609
US	2003-60/485,223	20030708
US	2003-60/485,325	20030708
US	2003-60/485,359	20030708
US	2003-60/486,480	20030714
US	2003-60/486,960	20030715
US	2003-60/493,573	20030808
US	2003-60/493,370	20030808
AI	WO 2003-US33657	A 20031024
ICM		A61K

L5 ANSWER 19 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2004038003 PCTFULL ED 20040512 EW 200419  
TIEN HUMAN POLYPEPTIDES ENCODED BY POLYNUCLEOTIDES AND METHODS OF THEIR USE  
TIFR POLYPEPTIDES HUMAINS CODES PAR DES POLYNUCLEOTIDES ET METHODES  
D'UTILISATION  
IN WILLIAMS, Lewis, T., 125 Chapel Drive, Mill Valley, CA 94941, US [US, US];  
CHU, Keting, 2017 Easton Drive, Burlingame, CA 94010, US [US, US];  
LEE, Ernestine, 226 Arlington Avenue, kensington, CA 94707, US [US, US];  
HESTIR, Kevin, 226 Arlington Avenue, Kensington, CA 94707, US [US, US];  
BEAURANG, Pierre, Alvaro, 653 Via Casitas, Greenbrae, CA 94904, US [BE, US];  
BEHRENS, Dirk, 5 Delmar Court, Redwood City, CA 94073, US [DE, US];  
HALENBECK, Robert, Forgan, 59 Golden Hinde Blvd., San Rafael, CA 94903, US [US, US];  
KOTHAKOTA, Srinivas, 932 7th Street #10, Santa Monica, CA 90403, US [IN, US];  
LIN, Haishan, 20942 Sherman Drive, Castro Valley, CA 94552, US [US, US];  
LINNEMANN, Thomas, 1338 Baker St. #7, San Francisco, CA 94115, US [DE, US];  
PIERCE, Kristen, 1336 Capuchino Avenue, Burlingame, CA 94010, US [US, US];  
WANG, Yan, 1075 Park Place, #306, San Mateo, CA 94403, US [CN, US];  
WONG, Justin, G.P., 389 Somerset Road, Apartment 3, Oakland, CA 94611, US [US, US];  
WU, Ge, 954 Brentwood Drive, San Jose, CA 95129, US [US, US];  
ZHANG, Hongbing, 925 Cerrito Street, Albany, CA 94706, US [CN, US];  
ZENG, Changjiang, 4743 Eastus Drive, San Jose, CA 95129, US [CN, US]  
PA FIVE PRIME THERAPEUTICS, INC., 951 Gateway Boulevard, South San  
Francisco, CA 94080, US [US, US], for all designates States except US;  
WILLIAMS, Lewis, T., 125 Chapel Drive, Mill Valley, CA 94941, US [US, US], for US only;  
CHU, Keting, 2017 Easton Drive, Burlingame, CA 94010, US [US, US], for US only;  
LEE, Ernestine, 226 Arlington Avenue, kensington, CA 94707, US [US, US],

for US only;  
HESTIR, Kevin, 226 Arlington Avenue, Kensington, CA 94707, US [US, US], for US only;  
BEAURANG, Pierre, Alvaro, 653 Via Casitas, Greenbrae, CA 94904, US [BE, US], for US only;  
BEHRENS, Dirk, 5 Delmar Court, Redwood City, CA 94073, US [DE, US], for US only;  
HALENBECK, Robert, Forgan, 59 Golden Hinde Blvd., San Rafael, CA 94903, US [US, US], for US only;  
KOTHAKOTA, Srinivas, 932 7th Street #10, Santa Monica, CA 90403, US [IN, US], for US only;  
LIN, Haishan, 20942 Sherman Drive, Castro Valley, CA 94552, US [US, US], for US only;  
LINNEMANN, Thomas, 1338 Baker St. #7, San Francisco, CA 94115, US [DE, US], for US only;  
PIERCE, Kristen, 1336 Capuchino Avenue, Burlingame, CA 94010, US [US, US], for US only;  
WANG, Yan, 1075 Park Place, #306, San Mateo, CA 94403, US [CN, US], for US only;  
WONG, Justin, G.P., 389 Somerset Road, Apartment 3, Oakland, CA 94611, US [US, US], for US only;  
WU, Ge, 954 Brentwood Drive, San Jose, CA 95129, US [US, US], for US only;  
ZHANG, Hongbing, 925 Cerrito Street, Albany, CA 94706, US [CN, US], for US only;  
ZENG, Changjiang, 4743 Eastus Drive, San Jose, CA 95129, US [CN, US], for US only

AG GARRETT, Arthur, S., Finnegan, Henderson, Farabow, Garrett & Dunner,  
L.L.P., 1300 I Street, NW, Washington, DC 20005-3315, US  
LAF English  
LA English  
DT Patent  
PI WO 2004038003 A2 20040506  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL  
IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK  
SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
NL PT RO SE SI SK TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI US 2002-60/421,080 20021025  
US 2002-60/421,061 20021025  
US 2002-60/421,614 20021025  
US 2002-60/421,552 20021025  
US 2002-60/422,178 20021030  
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US 2002-60/429,275 20021127  
US 2002-60/429,326 20021127  
US 2002-60/429,302 20021127  
US 2002-60/429,651 20021127  
US 2002-60/430,657 20021204  
US 2002-60/430,663 20021204  
US 2002-60/430,668 20021204  
US 2002-60/430,651 20021204

US	2002-60/430,684	20021204
US	2002-60/430,645	20021204
US	2002-60/430,965	20021205
US	2002-60/430,937	20021205
US	2002-60/431,458	20021205
US	2002-60/433,500	20021212
US	2002-60/433,251	20021212
US	2002-60/433,318	20021213
US	2002-60/433,316	20021213
US	2002-60/436,236	20021223
US	2003-60/437,914	20030103
US	2003-60/440,821	20030117
US	2003-60/440,820	20030117
US	2003-60/463,732	20030418
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US	2003-60/476,621	20030609
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US	2003-60/485,217	20030708
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US	2003-60/486,446	20030714
US	2003-60/486,960	20030715
US	2003-60/486,891	20030715
US	2003-60/493,573	20030808
US	2003-60/493,577	20030808
US	2003-60/493,370	20030808
US	2003-60/493,341	20030808
AI	WO 2003-US33947	A 20031024
ICM	C12N	

L5 ANSWER 20 OF 47 USPATFULL on STN

AN 2003:127047 USPATFULL

TI Methods and compositions for regulating bone and cartilage formation  
IN Clancy, Brian M., Ashland, MA, UNITED STATES  
Pittman, Debra D., Windham, NH, UNITED STATES

PI US 2003087259 A1 20030508

AI US 2002-125691 A1 20020418 (10)

PRAI US 2001-284786P 20010418 (60)

DT Utility

FS APPLICATION

LN.CNT 12451

INCL INCLM: 435/006.000

INCLS: 702/020.000

NCL NCLM: 435/006.000

NCLS: 702/020.000

IC [7]

ICM C12Q001-68

ICS G06F019-00; G01N033-48; G01N033-50  
IPCI C12Q0001-68 [ICM,7]; G06F0019-00 [ICS,7]; G01N0033-48 [ICS,7];  
G01N0033-50 [ICS,7]  
IPCR C12Q0001-68 [I,C\*]; C12Q0001-68 [I,A]; G01N0033-48 [I,C\*];  
G01N0033-48 [I,A]; G01N0033-50 [I,C\*]; G01N0033-50 [I,A];  
G06F0019-00 [I,C\*]; G06F0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 21 OF 47 USPATFULL on STN  
AN 2003:86266 USPATFULL  
TI Hematopoietin receptors HPR1 and HPR2  
IN Cosman, David J., Bainbridge Island, WA, UNITED STATES  
Mosley, Bruce A., Seattle, WA, UNITED STATES  
Bird, Timothy A., Bainbridge Island, WA, UNITED STATES  
DuBose, Robert F., Bellevue, WA, UNITED STATES  
Wiley, Steven R., Seattle, WA, UNITED STATES  
PI US 2003059871 A1 20030327  
AI US 2001-972708 A1 20011005 (9)  
PRAI US 2000-238706P 20001006 (60)  
US 2000-240476P 20001013 (60)  
US 2001-270282P 20010220 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 6028  
INCL INCLM: 435/069.100  
INCLS: 435/325.000; 435/320.100; 530/350.000; 536/023.200  
NCL NCLM: 435/069.100  
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.200  
IC [7]  
ICM C07K014-705  
ICS C07H021-04; C12N005-06; C12P021-02  
IPCI C07K0014-705 [ICM,7]; C07K0014-435 [ICM,7,C\*]; C07H0021-04  
[ICS,7]; C07H0021-00 [ICS,7,C\*]; C12N0005-06 [ICS,7]; C12P0021-02  
[ICS,7]  
IPCR C07K0014-435 [I,C\*]; C07K0014-715 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 22 OF 47 USPATFULL on STN  
AN 2003:64303 USPATFULL  
TI Expression technology for proteins containing a hybrid isotype  
antibody moiety  
IN Gillies, Stephen D., Carlisle, MA, UNITED STATES  
Way, Jeffrey, Cambridge, MA, UNITED STATES  
Lo, King-Ming, Lexington, MA, UNITED STATES  
PA Lexigen Pharmaceuticals Corp., Lexington, MA (U.S. corporation)  
PI US 2003044423 A1 20030306  
US 7148321 B2 20061212  
AI US 2002-93958 A1 20020307 (10)  
PRAI US 2001-274096P 20010307 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2288  
INCL INCLM: 424/192.100  
NCL NCLM: 530/300.000; 424/192.100  
NCLS: 424/130.100; 424/133.100; 424/134.100; 530/350.000; 530/387.300  
IC [7]  
ICM A61K039-00  
IPCI A61K0039-00 [ICM,7]  
IPCI-2 C07K0005-00 [I,A]  
IPCR C07K0016-18 [I,C\*]; C07K0016-30 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 23 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN

AN 2003083081 PCTFULL ED 20031027 EW 200341  
TIEN LIPID-ASSOCIATED MOLECULES  
TIFR MOLECULES LIEES AUX LIPIDES  
IN EMERLING, Brooke, M., 833 W. Buena Avenue #2108, Chicago, IL 60613, US [US, US];  
MARQUIS, Joseph, P., 4428 Lazy Lane, San Jose, CA 95135, US [US, US];  
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DUGGAN, Brendan, M., 243 Buena Vista Avenue # 306, Sunnyvale, CA 94086, US [AU, US];  
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JACKSON, Alan, A., 1541 Elwood Drive, Los Gatos, CA 95032, US [US, US];  
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CHAWLA, Narinder, K., 33 Union Square, #712, Union City, CA 94587, US [US, US], for US only;  
LEE, Soo, Y., 40 Westdale Avenue, Daly City, CA 94015, US [KR, US], for US only;  
DUGGAN, Brendan, M., 243 Buena Vista Avenue # 306, Sunnyvale, CA 94086, US [AU, US], for US only;  
WARREN, Bridget, A., 116 Quail Gardens Drive, #116, Encinitas, CA 94024, US [US, US], for US only;  
BAUGHN, Mariah, R., 14244 Santiago Road, San Leandro, CA 94577, US [US, US], for US only;  
LEE, Ernestine, A., 20523 Crow Creek Road, Castro Valley, CA 94552, US [US, US], for US only;  
GRIFFIN, Jennifer, A., 33691 Mello Way, Fremont, CA 94555, US [US, US], for US only;  
KABLE, Amy, E., 2345 Polk Street #4, San Francisco, CA 94109, US [US, US], for US only;  
ELLIOTT, Vicki, S., 3770 Polton Place Way, San Jose, CA 95121, US [US, US], for US only;  
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US], for US only;  
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 [US, US], for US only;  
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 US], for US only;  
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 US only;  
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 only;  
 JACKSON, Alan, A., 1541 Elwood Drive, Los Gatos, CA 95032, US [US, US],  
 for US only  
 AG HAMLET-COX, Diana, Incyte Genomics, Inc., 3160 Porter Drive, Palo Alto,  
 CA 94304, US  
 LAF English  
 LA English  
 DT Patent  
 PI WO 2003083081 A2 20031009  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
       CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
       IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN  
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       RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
       RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
       RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
               NL PT RO SE SI SK TR  
       RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2002-60/368,722 20020329  
       US 2002-60/377,576 20020503  
       US 2002-60/393,934 20020705  
       US 2002-60/414,269 20020927  
 AI WO 2003-US9755 A 20030327  
 ICM C12N  
  
 L5 ANSWER 24 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
 AN 2003076594 PCTFULL ED 20030926 EW 200338  
 TIEN GENOMIC SCREEN FOR EPIGENETICALLY SILENCED TUMOR SUPPRESSOR GENES  
 TIFR DEPISTAGE GENOMIQUE POUR GENES SUPPRESSEURS DE TUMEUR RENDUS  
       EPIGENETIQUEMENT SILENCIEUX  
 IN SIDRANSKY, David, 3007 Northbrook Road, Baltimore, MD 21209, US [US, US]  
 PA THE JOHNS HOPKINS UNIVERSITY, 100 N. Charles Street, 5th floor,  
       Baltimore, MD 21201, US [US, US], for all designates States except US;  
       SIDRANSKY, David, 3007 Northbrook Road, Baltimore, MD 21209, US [US,  
       US], for US only  
 AG HAILE, Lisa, A., Gray Cary Ware & Freidenrich LLP, 4365 Executive Drive,  
       Suite 1100, San Diego, CA 92121-2133, US  
 LAF English  
 LA English  
 DT Patent  
 PI WO 2003076594 A2 20030918  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
       CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
       IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN  
       MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM  
       TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
       RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
       RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
       RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
               NL PT RO SE SI SK TR  
       RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2002-60/362,577 20020307  
 AI WO 2003-US7245 A 20030307  
 ICM C12N

L5 ANSWER 25 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2003050245 PCTFULL ED 20030623 EW 200325  
TIEN THERAPEUTIC POLYPEPTIDES, NUCLEIC ACIDS ENCODING SAME, AND METHODS OF  
USE  
TIFR POLYPEPTIDES THERAPEUTIQUES, ACIDES NUCLEIQUES CODANT CES POLYPEPTIDES  
ET METHODES D'UTILISATION  
IN ALSO BROOK, John, P., II, 60 Lake Drive, Madison, CT 06443, US [US, US];  
ANDERSON, David, W., 85 Montoya Drive, Branford, CT 06405, US [US, US];  
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[CA, US];  
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JEFFERS, Michael, E., 14 Flax Mill Hollow, Branford, CT 06405, US [US,  
US];  
JI, Weizhen, 375 Old Rock Road, Branford, CT 06405, US [CN, US];  
LI, Li, 56 Jerimoth Drive, Branford, CT 06405, US [CN, US];  
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[IN, US];  
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RIEGER, Daniel, K., 10A McKinnel Court, Branford, CT 06405, US [DE, US];  
SHENOY, Suresh, G., 15 Millwood Drive, Branford, CT 06405, US [IN, US];  
SMITHSON, Glennda, 125 Michael Drive, Guildford, CT 06435, US [US, US];  
STARLING, Gary, 45 Robin Court, Middletown, CT 06457, US [NZ, US];  
TAUPIER, Raymond, J., Jr., 34 Pardee Place Extension, East Haven, CT  
06512, US [US, US];  
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ZHONG, Haihong, 2269 Long Hill Road, Guilford, CT 06437, US [CN, US];  
ZHONG, Mei, 152 Brushy Plain Road, Branford, CT 06405, US [CA, US]  
PA CURAGEN CORPORATION, 555 Long Wharf Drive, 11th floor, New Haven, CT  
06511, US [US, US], for all designates States except US;  
ALSO BROOK, John, P., II, 60 Lake Drive, Madison, CT 06443, US [US, US],  
for US only;  
ANDERSON, David, W., 85 Montoya Drive, Branford, CT 06405, US [US, US],  
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BOLDOG, Ferenc, L., 1687 Hartford Turnpike, North Haven, CT 06473, US  
[HU, US], for US only;  
BURGESS, Catherine, E., 90 Carriage Hill Drive, Wethersfield, CT 06109,  
US [US, US], for US only;  
CHILLAKURU, Rajeev, A., 27 South Wig Hill, Chester, CT 06412, US [IN,  
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EDINGER, Shlomit, R., 766 Edgewood Avenue, New Haven, CT 06515, US [US,  
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GERLACH, Valerie, L., 18 Rock Pasture Road, Branford, CT 06405, US [US,  
US], for US only;

GORMAN, Linda, 329 Monticello Drive, Branford, CT 06405, US [US, US], for US only;  
GOULD-ROTHBERG, Bonnie, E., 1701 Moose Hill Road, Guilford, CT 06437, US [CA, US], for US only;  
GUO, Xiaojia, 713 Robert Frost Drive, Branford, CT 06405, US [CN, US], for US only;  
JEFFERS, Michael, E., 14 Flax Mill Hollow, Branford, CT 06405, US [US, US], for US only;  
JI, Weizhen, 375 Old Rock Road, Branford, CT 06405, US [CN, US], for US only;  
LI, Li, 56 Jerimoth Drive, Branford, CT 06405, US [CN, US], for US only;  
MALYANKAR, Uriel, M., 229 Branford Road, number 330, Branford, CT 06405, US [IN, US], for US only;  
MILLER, Charles, E., 98 Saddle Hill Drive, Guilford, CT 06437, US [US, US], for US only;  
MURPHEY, Ryan, 5 Deepwoods Lane, Old Greenwich, CT 06870, US [US, US], for US only;  
PATTURAJAN, Meera, 45 Harrison Avenue, Apt. 1C, Branford, CT 06405, US [IN, US], for US only;  
PEYMAN, John, A., 336 West Rock Avenue, New Haven, CT 06515, US [US, US], for US only;  
RASTELLI, Luca, 52 Pepperbush Lane, Guilford, CT 06437, US [IT, US], for US only;  
RIEGER, Daniel, K., 10A McKinnel Court, Branford, CT 06405, US [DE, US], for US only;  
SHENOY, Suresh, G., 15 Millwood Drive, Branford, CT 06405, US [IN, US], for US only;  
SMITHSON, Glennda, 125 Michael Drive, Guildford, CT 06435, US [US, US], for US only;  
STARLING, Gary, 45 Robin Court, Middletown, CT 06457, US [NZ, US], for US only;  
TAUPIER, Raymond, J., Jr., 34 Pardee Place Extension, East Haven, CT 06512, US [US, US], for US only;  
VOSS, Edward, Z., 123 Knollwood Drive, Wallingford, CT 06492, US [US, US], for US only;  
ZHONG, Haihong, 2269 Long Hill Road, Guilford, CT 06437, US [CN, US], for US only;  
ZHONG, Mei, 152 Brushy Plain Road, Branford, CT 06405, US [CA, US], for US only

AG ELRIFI, Ivor, R., Mintz, Levin, Cohn, Ferris, Glovsky, and Popeo, P., C., One Financial Center, Boston, MA 02111, US  
LAF English  
LA English  
DT Patent  
PI WO 2003050245 A2 20030619  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
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RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI US 2001-60/336,600 20011205  
US 2001-60/338,285 20011207  
US 2001-60/341,346 20011212  
US 2001-60/341,540 20011217  
US 2001-60/341,477 20011217  
US 2001-60/342,592 20011220  
US 2001-60/344,297 20011227  
US 2001-60/344,903 20011231

US 2002-60/373,288 20020417  
US 2002-60/380,981 20020515  
US 2002-60/381,495 20020517  
US 2002-60/383,744 20020528  
US 2002-60/383,534 20020528  
US 2002-60/383,829 20020529  
US 2002-60/384,024 20020529  
US 2002-60/401,788 20020807  
US 2002-60/406,353 20020826  
US 2002-60/406,353 20021031  
US 2002-60/406,353 20021202  
AI WO 2002-US38594 A 20021203  
ICM C12N

L5 ANSWER 26 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2003038063 PCTFULL ED 20030515 EW 200319  
TIEN HUMAN SECRETED PROTEINS  
TIFR PROTEINES SECRETEES HUMAINES  
IN ROSEN, Craig, A., 22400 Rolling Hill Lane, Laytonsville, MD 20882, US [US, US];  
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AG HOOVER, Kenley, K., Human Genome Sciences, Inc., 9410 Key West Avenue, Rockville, MD 20850, US  
LAF English  
LA English  
DT Patent  
PI WO 2003038063 A2 20030508  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS  
JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW  
MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG US UZ VN YU ZA ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI US 2001-60/277,340 20010321  
US 2001-60/306,171 20010719  
US 2001-60/331,287 20011113  
AI WO 2002-US8277 A 20020319  
ICM C12N

L5 ANSWER 27 OF 47 USPATFULL on STN  
AN 2002:237188 USPATFULL  
TI Transgenic mice containing brain-specific membrane-anchored protein gene disruptions  
IN Allen, Keith D., Cary, NC, UNITED STATES  
PI US 2002129397 A1 20020912  
AI US 2001-15551 A1 20011211 (10)  
PRAI US 2000-255969P 20001213 (60)  
US 2001-301040P 20010626 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2199  
INCL INCLM: 800/018.000  
INCLS: 435/354.000; 435/320.100

NCL NCLM: 800/018.000  
NCLS: 435/320.100; 435/354.000  
IC [7]  
ICM A01K067-027  
ICS C12N005-06; C12N015-00  
IPCI A01K0067-027 [ICM, 7]; C12N0005-06 [ICS, 7]; C12N0015-00 [ICS, 7]  
IPCR A61K0038-00 [N, C\*]; A61K0038-00 [N, A]; C07K0014-435 [I, C\*];  
C07K0014-705 [I, A]; C12N0015-12 [I, C\*]; C12N0015-12 [I, A];  
C12N0015-85 [I, C\*]; C12N0015-85 [I, A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 28 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2002085285 PCTFULL ED 20021111 EW 200244  
TIEN METHODS AND REAGENTS FOR REGULATING BONE AND CARTILAGE FORMATION  
TIFR METHODES ET COMPOSITIONS PERMETTANT DE REGULER LA FORMATION OSSEUSE ET  
CARTILAGINEUSE  
IN CLANCY, Brian, 6 Pondview Lane, Ashland, MA 01721, US [US, US];  
PITTMAN, Debra, M., 20 North Shore Road, P. O. Box 171, Windham, NH  
03087, US [US, US]  
PA WYETH, Five Giralda Farms, Madison, NJ 07940, US [US, US], for all  
designates States except US;  
CLANCY, Brian, 6 Pondview Lane, Ashland, MA 01721, US [US, US], for US  
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PITTMAN, Debra, M., 20 North Shore Road, P. O. Box 171, Windham, NH  
03087, US [US, US], for US only  
AG CLAUSS, Isabelle, M., Patent Group, Foley Hoag LLP, 155 Seaport  
Boulevard, Boston, MA 02210-2698, US  
LAF English  
LA English  
DT Patent  
PI WO 2002085285 A2 20021031  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN  
MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM  
TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
PRAI US 2001-60/284,786 20010418  
AI WO 2002-US12149 A 20020418  
ICM A61K

L5 ANSWER 29 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2002048346 PCTFULL ED 20020709 EW 200225  
TIEN TRANSGENIC MICE CONTAINING BRAIN-SPECIFIC MEMBRANE-ANCHORED PROTEIN GENE  
DISRUPTIONS  
TIFR SOURIS TRANSGENIQUES CONTENANT DES DISRUPTIONS GENIQUES D'UNE PROTEINE A  
ANCRAGE MEMBRANAIRE SPECIFIQUE DU CERVEAU  
IN ALLEN, Keith, D., 224 Custer Trail, Cary, NC 27513, US [US, US]  
PA DELTAGEN, INC., 740 Bay Road, Redwood City, CA 94063, US [US, US], for  
all designates States except US;  
ALLEN, Keith, D., 224 Custer Trail, Cary, NC 27513, US [US, US], for US  
only  
AG BURKE, John, E., 740 Bay Road, Redwood City, CA 94063, US  
LAF English  
LA English  
DT Patent  
PI WO 2002048346 A2 20020620  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN

MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM  
 TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
 RW (ARIPO) : GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
 RW (EAPO) : AM AZ BY KG KZ MD RU TJ TM  
 RW (EPO) : AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
 RW (OAPI) : BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2000-60/255,969 20001213  
 US 2001-60/301,040 20010626  
 US 2001-10/015,551 20011211  
 AI WO 2001-US48248 A 20011213  
 ICM C12N015-00  
 ICS A01K067-027; C12N005-10; A61K049-00; C07K014-705; C12N015-12; A61K038-00  
 L5 ANSWER 30 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
 AN 2002029060 PCTFULL ED 20020627 EW 200215  
 TIEN HEMATOPOIETIN RECEPTORS HPR1 AND HPR2  
 TIFR RECEPTEURS D'HEMATOPOIETINE HPR1 ET HPR2  
 IN COSMAN, David, J., 51 University Street, Seattle, WA 98101, US [GB, US];  
 MOSLEY, Bruce, A., 51 University Street, Seattle, WA 98101, US [US, US];  
 BIRD, Timothy, A., 51 University Street, Seattle, WA 98101, US [GB, US];  
 DUBOSE, Robert, F., 51 University Street, Seattle, WA 98101, US [US, US];  
 WILEY, Steven, R., 51 University Street, Seattle, WA 98101, US [US, US]  
 PA IMMUNEX CORPORATION, Law Department, 51 University Street, Seattle, WA 98101, US [US, US], for all designates States except US;  
 COSMAN, David, J., 51 University Street, Seattle, WA 98101, US [GB, US], for US only;  
 MOSLEY, Bruce, A., 51 University Street, Seattle, WA 98101, US [US, US], for US only;  
 BIRD, Timothy, A., 51 University Street, Seattle, WA 98101, US [GB, US], for US only;  
 DUBOSE, Robert, F., 51 University Street, Seattle, WA 98101, US [US, US], for US only;  
 WILEY, Steven, R., 51 University Street, Seattle, WA 98101, US [US, US], for US only  
 AG SPRUNGER, Suzanne, A., Immunex Corporation, Law Department, 51 University Street, Seattle, WA 98101, US  
 LAF English  
 LA English  
 DT Patent  
 PI WO 2002029060 A2 20020411  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
 CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN  
 MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR  
 TT TZ UA UG US UZ VN YU ZA ZW  
 RW (ARIPO) : GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
 RW (EAPO) : AM AZ BY KG KZ MD RU TJ TM  
 RW (EPO) : AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
 RW (OAPI) : BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 PRAI US 2000-60/238,706 20001006  
 US 2000-60/240,476 20001013  
 US 2001-60/270,282 20010220  
 AI WO 2001-US31634 A 20011005  
 ICM C12N015-12  
 ICS C07K014-705  
 L5 ANSWER 31 OF 47 USPATFULL on STN  
 AN 2001:158278 USPATFULL  
 TI 4-anilinoquinazoline derivatives  
 IN Thomas, Andrew Peter, Macclesfield, United Kingdom  
 Johnstone, Craig, Macclesfield, United Kingdom  
 Hennequin, Laurent Francois Andre, Reims Cedex, France

PA Zeneca Limited, London, United Kingdom (non-U.S. corporation)  
Zeneca Pharma S.A., Cergy Cedex, France (non-U.S. corporation)  
PI US 6291455 B1 20010918  
WO 9732856 19970912  
AI US 1998-142339 19980908 (9)  
WO 1997-GB550 19970228  
19980908 PCT 371 date  
19980908 PCT 102(e) date  
PRAI EP 1996-400468 19960305  
EP 1996-401499 19960708  
DT Utility  
FS GRANTED  
LN.CNT 2457  
INCL INCLM: 514/231.500  
INCLS: 514/259.000; 544/119.000; 544/293.000  
NCL NCLM: 514/231.500  
NCLS: 514/252.170; 514/266.220; 514/266.400; 544/119.000; 544/293.000  
IC [7]  
ICM A61K031-517  
ICS A61P029-00; A61P035-00; C07D239-94  
IPCI A61K0031-517 [ICM,7]; A61P0029-00 [ICS,7]; A61P0035-00 [ICS,7];  
C07D0239-94 [ICS,7]; C07D0239-00 [ICS,7,C\*]  
IPCR C07D0239-00 [I,C\*]; C07D0239-94 [I,A]  
EXF 514/259; 514/234.5; 514/231.5; 544/293; 544/119  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 32 OF 47 USPATFULL on STN  
AN 2001:108033 USPATFULL  
TI Chemical compounds  
IN Lohmann, Jean-Jacques Marcel, Merfy, France  
Hennequin, Laurent Francois Andre, Champigny sur Vesles, France  
Thomas, Andrew Peter, Congleton, United Kingdom  
PA Zeneca Limited, London, United Kingdom (non-U.S. corporation)  
Zeneca Pharma S.A., Cergy Cedex, France (non-U.S. corporation)  
PI US 6258951 B1 20010710  
AI US 2000-500470 200000209 (9)  
RLI Continuation of Ser. No. US 1998-203764, filed on 2 Dec 1998  
Continuation of Ser. No. US 1996-768887, filed on 17 Dec 1996, now  
patented, Pat. No. US 5962458  
PRAI EP 1995-402846 19951218  
EP 1996-402190 19961015  
DT Utility  
FS GRANTED  
LN.CNT 5180  
INCL INCLM: 544/283.000  
INCLS: 544/284.000; 544/287.000; 544/288.000; 544/293.000  
NCL NCLM: 544/283.000  
NCLS: 544/284.000; 544/287.000; 544/288.000; 544/293.000  
IC [7]  
ICM C07D239-72  
ICS C07D401-00; C07D403-00  
IPCI C07D0239-72 [ICM,7]; C07D0239-00 [ICM,7,C\*]; C07D0401-00 [ICS,7];  
C07D0403-00 [ICS,7]  
IPCR C07D0239-00 [I,C\*]; C07D0239-72 [I,A]; C07D0401-00 [I,A];  
C07D0401-00 [I,C\*]; C07D0403-00 [I,A]; C07D0403-00 [I,C\*]  
EXF 514/259; 544/283; 544/284; 544/287; 544/288; 544/293  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 33 OF 47 USPATFULL on STN  
AN 2001:18472 USPATFULL  
TI Quinazoline derivatives as VEGF inhibitors  
IN Thomas, Andrew Peter, Macclesfield, United Kingdom  
Johnstone, Craig, Macclesfield, United Kingdom

PA Hennequin, Laurent Francois Andre, Reims Cedex, France  
PI Zeneca Limited, London, United Kingdom (non-U.S. corporation)  
US 6184225 B1 20010206  
WO 9730035 19970821

AI US 1998-125271 19980813 (9)  
WO 1997-GB365 19970210  
19980813 PCT 371 date  
19980813 PCT 102(e) date

PRAI EP 1996-400293 19960213  
EP 1996-401756 19960808  
EP 1996-402764 19961217

DT Utility  
FS Granted  
LN.CNT 3619

INCL INCLM: 514/259.000  
INCLS: 514/259.000; 544/245.000; 544/287.000; 544/293.000

NCL NCLM: 514/234.500  
NCLS: 514/266.200; 514/266.300; 514/266.400; 544/245.000; 544/287.000;  
544/293.000

IC [7]  
ICM A01N043-54  
ICS C07D239-00; C07D239-72  
IPCI A01N0043-54 [ICM,7]; A01N0043-48 [ICM,7,C\*]; C07D0239-00 [ICS,7];  
C07D0239-72 [ICS,7]; C07D0239-00 [ICS,7,C\*]  
IPCR C07D0239-00 [I,C\*]; C07D0239-88 [I,A]; C07D0239-93 [I,A];  
C07D0239-94 [I,A]

EXF 544/245; 544/287; 544/293; 514/259

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 34 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2001055219 PCTFULL ED 20020827  
TIEN scsCNTFR/NNT-1 FUSION PROTEIN  
TIFR PROTEINE DE FUSION scsCNTFR/NNT-1  
IN ELSON, Greg;  
GAUCHAT, Jean-Francois  
PA PIERRE FABRE MEDICAMENT;  
ELSON, Greg;  
GAUCHAT, Jean-Francois  
DT Patent  
PI WO 2001055219 A2 20010802  
DS W: AU BR CA CN JP MX US ZA AT BE CH CY DE DK ES FI FR GB GR  
IE IT LU MC NL PT SE TR  
PRAI FR 2000-00/01035 20000127  
FR 2000-00/13090 20001012  
AI WO 2001-FR254 A 20010126  
ICM C07K014-715  
ICS C07K014-52; C12N015-19; C07K016-24; C12N015-63; G01N033-68; A61K038-19;  
A61P035-00; A61P025-00

L5 ANSWER 35 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2001055172 PCTFULL ED 20020827  
TIEN ISOLATED COMPLEX COMPRISING A NNT-1 PROTEIN AND IN ADDITION AT LEAST A  
CLF-1 PROTEIN AND/OR A scNTFRa PROTEIN  
TIFR COMPLEXE ISOLE COMPRENNANT UNE PROTEINE NNT-1 ET EN OUTRE AU MOINS UNE  
PROTEINE CLF-1 ET/OU UNE PROTEINE scNTFRa  
IN ELSON, Greg;  
GAUCHAT, Jean-Francois;  
PLUN-FAVREAU, Helene;  
CHEVALIER, Sylvie;  
GASCAN, Hugues  
PA PIERRE FABRE MEDICAMENT;  
INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM);  
ELSON, Greg;

GAUCHAT, Jean-Francois;  
PLUN-FAVREAU, Helene;  
CHEVALIER, Sylvie;  
GASCAN, Hugues

DT Patent  
PI WO 2001055172 A2 20010802  
DS W: AU BR CA CN JP MX US ZA AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
PRAI FR 2000-00/01035 20000127  
FR 2000-00/13089 20001012  
AI WO 2001-FR253 A 20010126  
ICM C07K014-715  
ICS C07K014-52; C12N015-19; C07K016-24; C12N015-63; G01N033-68; A61K038-19; A61P035-00; A61P025-00

L5 ANSWER 36 OF 47 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN  
AN 2002:261544 BIOSIS  
DN PREV200200261544  
TI Roles for a secreted cytokine receptor CLF-1 in T-cell development and differentiation.  
AU Seshasayee, Dhaya [Reprint author]; Cohen, Robert L.; Grewal, Iqbal S.; Goddard, Audrey D.  
CS Immunology, Genentech, Inc., South San Francisco, CA, USA  
SO Blood, (November 16, 2001) Vol. 98, No. 11 Part 1, pp. 820a-821a. print. Meeting Info.: 43rd Annual Meeting of the American Society of Hematology, Part 1. Orlando, Florida, USA. December 07-11, 2001. American Society of Hematology.  
CODEN: BLOOAW. ISSN: 0006-4971.  
DT Conference; (Meeting)  
Conference; Abstract; (Meeting Abstract)  
LA English  
ED Entered STN: 1 May 2002  
Last Updated on STN: 1 May 2002

L5 ANSWER 37 OF 47 USPATFULL on STN  
AN 2000:70850 USPATFULL  
TI Chemical compounds  
IN Lohmann, Jean-Jacques Marcel, Merfy, France  
Hennequin, Laurent Francois Andre, Champigny sur Vesles, France  
Thomas, Andrew Peter, Congleton, United Kingdom  
PA Zeneca Limited, London, United Kingdom (non-U.S. corporation)  
Zeneca Pharma S.A., Cergy Cedex, France (non-U.S. corporation)  
PI US 6071921 20000606  
AI US 1998-203764 19981202 (9)  
RLI Continuation of Ser. No. US 1996-768887, filed on 17 Dec 1996  
PRAI EP 1995-402846 19951218  
EP 1996-402190 19961015  
DT Utility  
FS Granted  
LN.CNT 5709  
INCL INCLM: 514/259.000  
INCLS: 544/283.000; 544/284.000; 544/287.000; 544/288.000; 544/293.000  
NCL NCLM: 514/266.220  
NCLS: 514/266.210; 514/266.300; 544/283.000; 544/284.000; 544/287.000; 544/288.000; 544/293.000  
IC [7]  
ICM A61K031-505  
ICS C07D239-72; C07D401-00; C07D403-00  
IPCI A61K0031-505 [ICM,7]; C07D0239-72 [ICS,7]; C07D0239-00 [ICS,7,C\*]; C07D0401-00 [ICS,7]; C07D0403-00 [ICS,7]  
IPCR A61K0031-505 [I,A]; A61K0031-505 [I,C\*]; C07D0239-00 [I,C\*]; C07D0239-72 [I,A]; C07D0401-00 [I,A]; C07D0401-00 [I,C\*];

C07D0403-00 [I,A]; C07D0403-00 [I,C\*]

EXF 544/283; 544/284; 544/287; 544/288; 544/293; 514/259  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 38 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 20000055317 PCTFULL ED 20020515  
TIEN BSMAP, A SURFACE PROTEIN EXPRESSED SPECIFICALLY IN THE BRAIN  
TIFR BSMAP UNE PROTEINE DE SURFACE EXPRIMEE SPECIFIQUEMENT DANS LE CERVEAU  
IN ELSON, Greg;  
BONNEFOY, Jean-Yves;  
GAUCHAT, Jean-Francois  
PA PIERRE FABRE MEDICAMENT  
LA English  
DT Patent  
PI WO 2000055317 A1 20000921  
DS W: AU BR CA CN JP MX ZA AT BE CH CY DE DK ES FI FR GB GR IE  
IT LU MC NL PT SE  
PRAI EP 1999-99400636.9 19990316  
AI WO 2000-IB360 A 20000316  
ICM C12N015-12  
ICS C07K014-705; C12Q001-68; C12N015-85; C12N005-10; C07K016-28; G01N033-53;  
G01N033-68

L5 ANSWER 39 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 20000053631 PCTFULL ED 20020515  
TIEN MAMMALIAN CYTOKINES; RELATED REAGENTS AND METHODS  
TIFR CYTOKINES DE MAMMIFERE : REACTIFS ET PROCEDES ASSOCIES  
IN OPPMANN, Birgit;  
TIMANS, Jacqueline, C.;  
KASTELEIN, Robert, A.;  
BAZAN, J., Fernando  
PA SCHERING CORPORATION  
LA English  
DT Patent  
PI WO -2000053631 A1 20000914  
DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CZ DE DK DM  
DZ EE ES FI GB GD GE HR HU ID IL IN IS JP KG KR KZ LC LK  
LR LT LU LV MA MD MG MK MN MX NO NZ PL PT RO RU SE SG SI  
SK SL TJ TM TR TT TZ UA UZ VN YU ZA GH GM KE LS MW SD SL  
SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA  
GN GW ML MR NE SN TD TG  
PRAI US 1999-09/267,901 19990311  
AI WO 2000-US6182 A 20000309  
ICM C07K014-52  
ICS C12N015-19; C07K016-24; C12Q001-68; C07H021-00; G01N033-53; C12N005-06;  
A61K038-19

L5 ANSWER 40 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 20000039590 PCTFULL ED 20020515  
TIEN PREDICTIVE METHODS BASED ON ALPHA-1-ACID GLYCOPROTEIN LEVELS  
TIFR PROCEDES PREDICTIFS ETABLIS D'APRES DES NIVEAUX DE GLYCOPROTEINE  
ALPHA-1-ACIDE  
IN BRUNO, Rene  
PA AVENTIS PHARMACEUTICALS PRODUCTS INC.;  
BRUNO, Rene  
LA English  
DT Patent  
PI WO 20000039590 A2 20000706  
DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL  
PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN

YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ  
MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC  
NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
PRAI US 1998-60/114,520 19981230  
AI WO 1999-US31284 A 19991230  
ICM G01N033-68

L5 ANSWER 41 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 2000035471 PCTFULL ED 20020515  
TIEN SOLUBLE HAEMOPOIETIN RECEPTOR NR6 (CLF-1) AND USES  
THEREOF  
TIFR RECEPTEUR SOLUBLE DE L'HEMATOPOIETINE NR6 (CLF-1) ET  
UTILISATIONS CORRESPONDANTES  
IN ALEXANDER, Warren, Scott;  
METCALF, Donald  
PA THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH;  
ALEXANDER, Warren, Scott;  
METCALF, Donald  
LA English  
DT Patent  
PI WO 2000035471 A1 20000622  
DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL  
PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN  
YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ  
MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC  
NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

PRAI AU 1998-PP 7762 19981217  
AI WO 1999-AU1119 A 19991217  
ICM A61K038-17  
ICS A01K067-027; C07K014-715; C12N005-18; C12N015-19

L5 ANSWER 42 OF 47 USPATFULL on STN  
AN 1999:121360 USPATFULL  
TI Substituted quinazolines  
IN Lohmann, Jean-Jacques Marcel, Merfy, France  
Hennequin, Laurent Francois Andre, Champigny sur Vesles, France  
Thomas, Andrew Peter, Congleton, United Kingdom  
PA Zeneca Limited, London, United Kingdom (non-U.S. corporation)  
Zeneca Pharma S.A., Cergy Cedex, France (non-U.S. corporation)  
PI US 5962458 19991005  
AI US 1996-768887 19961217 (8)  
PRAI EP 1995-402846 19951218  
EP 1996-402190 19961015  
DT Utility  
FS Granted  
LN.CNT 5497  
INCL INCLM: 514/259.000  
INCLS: 544/284.000; 544/287.000; 544/293.000  
NCL NCLM: 514/266.210  
NCLS: 514/266.200; 514/266.230; 514/266.400; 544/284.000; 544/287.000;  
544/293.000  
IC [6]  
ICM A61K031-505  
ICS C07D239-72; C07D401-00; C07D403-00  
IPCI A61K0031-505 [ICM,6]; C07D0239-72 [ICS,6]; C07D0239-00  
[ICS,6,C\*]; C07D0401-00 [ICS,6]; C07D0403-00 [ICS,6]  
IPCR A61K0031-517 [I,C\*]; A61K0031-517 [I,A]; A61P0009-00 [I,C\*];  
A61P0009-00 [I,A]; A61P0043-00 [I,C\*]; A61P0043-00 [I,A];  
C07D0239-00 [I,C\*]; C07D0239-88 [I,A]; C07D0239-94 [I,A];  
C07D0401-00 [I,C\*]; C07D0401-12 [I,A]; C07D0403-00 [I,C\*];  
C07D0403-12 [I,A]; C07D0409-00 [I,C\*]; C07D0409-12 [I,A];

C07D0413-00 [I,C\*]; C07D0413-12 [I,A]; C07D0417-00 [I,C\*];  
C07D0417-12 [I,A]

EXF 544/287; 544/293; 544/284; 514/259  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 43 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 1999001154 PCTFULL ED 20020515  
TIEN METHOD FOR INHIBITING IMMUNOSTIMULATORY DNA ASSOCIATED RESPONSES  
TIFR PROCEDES D'INHIBITION DE REPONSES ASSOCIEES A L'ADN IMMUNOSTIMULATEUR  
IN MACFARLANE, Donald, E.  
PA UNIVERSITY OF IOWA RESEARCH FOUNDATION;  
MACFARLANE, Donald, E.  
LA English  
DT Patent  
PI WO 9901154 A1 19990114  
DS W: CA JP US AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL  
PT SE  
PRAI US 1997-60/051,666 19970703  
AI WO 1998-US13820 A 19980702  
ICM A61K044-47

L5 ANSWER 44 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 1998014582 PCTFULL ED 20020514  
TIEN THERAPEUTIC COMPOSITIONS AND METHODS FOR TREATING DISEASE STATES WITH  
MYELOID PROGENITOR INHIBITORY FACTOR-1 (MPIF-1), MONOCYTE COLONY  
INHIBITORY FACTOR (M-CIF), AND MACROPHAGE INHIBITORY FACTOR-4 (MIP-4)  
TIFR COMPOSITIONS THERAPEUTIQUES ET PROCEDES DE TRAITEMENT DE MALADIES  
UTILISANT LE FACTEUR-1 INHIBITEUR DES PRECURSEURS MYELOIDES (MPIF-1), LE  
FACTEUR INHIBITEUR DES COLONIES DE MONOCYTES (M-CIF) ET LE FACTEUR-4  
INHIBITEUR DE LA MIGRATION DES MACROPHAGES (MIP-4)  
IN GENTZ, Reiner, L.;  
PATEL, Vikram;  
KREIDER, Brent, L.;  
ZHANG, Jun;  
ANTONACCIO, Michael;  
MENDRICK, Donna;  
JIMENEZ, Pablo  
PA HUMAN GENOME SCIENCES, INC.;  
GENTZ, Reiner, L.;  
PATEL, Vikram;  
KREIDER, Brent, L.;  
ZHANG, Jun;  
ANTONACCIO, Michael;  
MENDRICK, Donna;  
JIMENEZ, Pablo  
LA English  
DT Patent  
PI WO 9814582 A1 19980409  
DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SL TJ TM TR TT UA UG US UZ VN YU ZW GH KE LS MW SD SZ UG  
ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB  
GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE  
SN TD TG  
PRAI US 1996-60/027,299 19960930  
US 1996-50/027,300 19960930  
AI WO 1997-US17505 A 19970930  
ICM C12N015-19  
ICS C07K014:52; A61K038:19; C12N001:21; C12N005:10

L5 ANSWER 45 OF 47 MEDLINE on STN  
AN 1998349389 MEDLINE

DN PubMed ID: 9686600  
TI Cytokine-like factor-1, a novel soluble protein, shares homology with members of the cytokine type I receptor family.  
AU Elson G C; Graber P; Losberger C; Herren S; Gretener D; Menoud L N; Wells T N; Kosco-Vilbois M H; Gauchat J F  
CS Department of Immunology, Geneva Biomedical Research Institute, Glaxo Wellcome Research and Development, Plan-les-Ouates, Switzerland.  
SO Journal of immunology (Baltimore, Md. : 1950), (1998 Aug 1) Vol. 161, No. 3, pp. 1371-9.  
Journal code: 2985117R. ISSN: 0022-1767.  
CY United States  
DT (COMPARATIVE STUDY)  
Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Abridged Index Medicus Journals; Priority Journals  
OS GENBANK-AF059293  
EM 199808  
ED Entered STN: 20 Aug 1998  
Last Updated on STN: 3 Mar 2000  
Entered Medline: 12 Aug 1998

L5 ANSWER 46 OF 47 PCTFULL COPYRIGHT 2007 Univentio on STN  
AN 1997022596 PCTFULL ED 20020514  
TIEN QUINAZOLINE DERIVATIVES  
TIFR DERIVES DE QUINAZOLINE  
IN LOHMANN, Jean-Jacques, Marcel;  
HENNEQUIN, Laurent, Francois, Andre;  
THOMAS, Andrew, Peter  
PA ZENECA LIMITED;  
ZENECA-PHARMA S.A.;  
LOHMANN, Jean-Jacques, Marcel;  
HENNEQUIN, Laurent, Francois, Andre;  
THOMAS, Andrew, Peter  
LA English  
DT Patent  
PI WO 9722596 A1 19970626  
DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM  
TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD  
RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT  
SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG  
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